## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 05516/130002

Total Pages in this Submission

10/6588888

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

							Alexandria,	VA 22313-1450			28
				for f	iling under 35	U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility	patent app	
invent	ion ei	nuue	<u>a:</u>		·	<u></u> ,					
			CU	TTI	NG ELEMEN	TS (	OF GAGE ROV	W AND FIRST I	NNER ROW OF A	DRILL B	IT
and in	vente	d by	:								
					Alan W. LO	CKS	TEDT, Gary R	a. PORTWOOD	, Scott D. McDONO	OUGH	
							•		•		
If a C	ONT	INUA	TION	AP	PLICATION.	chec	k appropriate	box and supply	the requisite infor	nation:	
	Conti				Divisional		, , ,		of prior application		09/107,639
Whic	h is a	:									
	Conti	nuat	ion		Divisional	X	Continuatio	n-in-part (CIP)	of prior application	on No.: _	08/667,758
Which				_							
U (	Conti	inuat	ion	Ľ	Divisional	X	Continuatio	n-in-part (CIP)	of prior application	on No.:	08/630,517
Enclo	sed a	are:					Annliaati	on Floments			
							Applicati	on Elements			
1.	1. A Filing fee as calculated and transmitted as described below Credit Card Form PTO-2038 is attached.										
2.	X	Spe	cifica	tion	having		71	pages and i	ncluding the follow	ring:	
	2 December 1: A set the leavestient										
	a. Descriptive Title of the Invention										
	b. Cross References to Related Applications (if applicable)										
	c.  Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
		X									
		X	Brief Summary of the Invention								
		X			·	e Dra	awings (if filed	)		٠	
	h. 🛭 Detailed Description 22511					11					
	i. 🛭 Claim(s) as Classified Below					OW		Pa	ATENT TRADEM	ARK OFFICE	
	j.	X	Abst	ract	of the Disclo	sure					

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 05516/130002

Total Pages in this Submission

	Application Elements (Continued)								
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	Number of Sheets 18							
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔾 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449							
13.	X	Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): EV322008636US							

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 05516/130002

Total Pages in this Submission

	Accompanying Application Parts (Continued)							
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed this application has not and will not be the subject of an application filed in another country, or und a multilateral international agreement, that requires publication of applications 18 months after fill of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

09/10/03

CC:

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 05516/130002

Total Pages in this Submission

### Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra	Rate .	Fee		
Total Claims	33	- 20 =	13	× \$18.00	\$234.00		
Indep. Claims	3	- 3 =	0	× \$84.00	\$0.00		
Multiple Dependent	Claims (check	if applicable)			\$0.00		
				BAS	IC FEE \$750.00		
OTHER FEE (spec	ify purpose)				\$0.00		
	<del>,</del>	<del></del>		TOTAL FILIN	IG FEE \$984.00		
as described be	low. the amount of	ed to charge and	credit Deposit as filing fee.	Account No.	50-0591		
<ul> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> </ul>							
☐ Charge	•	et in 37 C.F.R. 1.		ng of the Notice of Allowan			
Dated: 9 ld	•			Signat Donathan P. Osha, Reg. No. 3 OSENTHAL & OSHA L.L	33, 986		

1221 McKinney Street, Suite 2800

Houston, Texas 77010 Telephone: 713/228-8600 Facsimile: 713/228-8778

CERTIFICATE OF	Docket No.							
Applicant(s): Alan W. L	05516/130002							
33310/130002								
Serial No.	Filing Date	Examiner	Group Art Unit					
Unknown	Herewith	Unknown	Unknown					
Invention: CUTTING E	CUTTING ELEMENTS OF GAGE ROW AND FIRST INNER ROW OF A DRILL BIT							
invention.								
	•							
		. <del> </del>						
I hereby certify that the	following correspondence:							
C.	ntinuation Datant Application w	ith Preliminary Amendment and Dec	Jaratian					
	minuation ratent Application, w	in Fremmary Amendment and Dec	iai ativii					
	(Identify type	of correspondence)						
in haine deposited with		•	racco" contino undor 27					
_ ,		e "Express Mail Post Office to Add						
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexar	ndria, VA 22313-1450 on					
	September 10, 2003							
	(Date)							
		Ava R. Brown						
i		(Typed or Printed Name of Person Mailing	g Correspondence)					
		and a	(10)					
!		(Signature of Person Mailing Corre	DECLUAL!					
		(Signature of Lerson Mutting Corn	sponuence)					
		EV322008636US						
("Express Mail" Mailing Label Number)								
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Note: Each paper must have its own certificate of mailing.								
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